

## CONTENTS

Cited in: *Biological Abstracts—Elsevier BIOBASE/Current Awareness in Biological Sciences—Chemical Abstracts—Current Contents/Life Sciences—EMBASE Excerpta Medica—Index Medicus—Clinical Chemistry Lookout—Current Clinical Chemistry—Informa—PASCAL—Reference Update—Current Clinical Cancer*

*Research articles*

- Inability of propranolol to prevent alcohol-induced reductions in cardiac protein synthesis in vivo  
V.B. Patel, P.J. Richardson and V.R. Preedy (UK) 1
- Stability of prothrombin time and activated partial thromboplastin time tests under different storage conditions  
L.V. Rao, A.O. Okorodudu, J.R. Petersen and M.T. Elghetany (USA) 13
- In vitro effects of mycophenolic acid on cell cycle and activation of human lymphocytes  
A. Heinschink, M. Raab, H. Daxecker, A. Griesmacher and M.M. Müller (Austria) 23
- Immunochemical detection of imidazolone in uremia and rheumatoid arthritis  
S. Franke, T. Niwa, W. Deuther-Conrad, M. Sommer, G. Hein and G. Stein (Germany, Japan) 29
- Diagnostic usefulness of tumour marker levels in pleural effusions of malignant and benign origin  
F. Kuralay, Z. Tokgöz and A. Cömlekci (Turkey) 43
- CK-MB isoforms for early risk stratification of emergency department patients  
G.B. Green, E. Dehlinger, T.S. McGrievy, D.J. Li, K.A. Jones, G.D. Kelen and D.W. Chan (USA) 57
- Age group-associated variations in the pattern of Hp type distribution in Jordanians  
M. Hamad and S. Awadallah (Jordan) 75
- Serum cystatin C, a potent inhibitor of cysteine proteinases, is elevated in asthmatic patients  
N. Cimerman, P.M. Brguljan, M. Krašovec, S. Šuškovič and J. Kos (Slovenia) 83
- Seminal quality correlates with mitochondrial functionality  
E. Ruiz-Pesini, A.C. Lapeña, C. Díez, E. Álvarez, J.A. Enríquez and M.J. López-Pérez (Spain) 97

(continued on inside back cover)

**CONTENTS**  
**Direct**

This journal is part of **ContentsDirect**, the *free* alerting service which sends tables of contents by e-mail for Elsevier Science books and journals. You can register for **ContentsDirect** online at: [www.elsevier.nl/locate/contentsdirect](http://www.elsevier.nl/locate/contentsdirect)



0009-8981(200010)300:1/2;1-M

05097

(continued from back cover)

Free radical activity and antioxidant defense mechanisms in patients with hyperthyroidism due to Graves' disease during therapy K. Komosinska-Vassev, K. Olczyk, E.J. Kucharz, C. Marcisz, K. Winsz-Szczotka and A. Kotulska (Poland)	107
Evidences that zidovudine (AZT) could not be directly responsible for iron overload in AZT-treated patients: an in vitro study A.M. D'Alessandro, A.C. Rinaldi, G. D'Andrea, F. Brisdelli, L. Di Ciccio, A. Di Giulio, A. Oratore and A. Bozzi (Italy)	119
Enzymatic dopamine peroxidation in substantia nigra of human brain L. Galzigna, A. De Iuliis and L. Zanatta (Italy)	131
Seven DNA polymorphisms at the candidate genes of atherosclerosis in Brazilian women with angiographically documented coronary artery disease L.A. Salazar, M.H. Hirata, S.D. Giannini, N. Forti, J. Diamant, T.M. Lima and R.D.C. Hirata (Brazil)	139
Falsely elevated serum digitoxin concentrations due to cross-reactivity of water-extractable digitoxin-like immunoreactivity of Chinese medicine Chan SU: elimination of interference by use of a chemiluminescent assay D.A. Biddle, P. Datta, A. Wells and A. Dasgupta (USA)	151
Deletion of p16 and p15 genes In schistosomiasis-associated bladder cancer (SABC) S. Eissa, R. Ali-Labib and A. Khalifa (Egypt)	159
Expression of prostate-specific antigen and human glandular kallikrein 2 in the thyroid gland A. Magklara, C.C. Cheung, S.L. Asa and E.P. Diamandis (Canada)	171
Comparison of urinary markers for bone resorption in multiple myeloma P. Houzé, B. Bellik, J.C. Brouet, F. Bouro and B. Bousquet (France)	181
Cystatin C, an early indicator for incipient renal disease in rheumatoid arthritis H. Mangge, P. Liebmann, H. Tanil, J. Herrmann, C. Wagner, S. Gallistl, K. Schauenstein and W. Erwa (Austria, Germany)	195
Artefacts in organic acid analysis: occurrence and origin of partially trimethylsilylated 3-hydroxy-3-methyl carboxylic acids M.G. Jones and R.A. Chalmers (UK)	203
<i>Letter to the Editor</i>	
Interleukin-1 $\alpha$ antisense oligomer suppresses hepatocyte growth I. Tsuboi (Japan)	213
<i>Calendar</i>	217
<i>Author index</i>	219
<i>Subject index</i>	221
<i>Instructions to Authors</i>	225

